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(21) International Application Number: PCT/GB98/00950 (22) International Filing Date: 30 March 1998 (30.03.98) (30) Priority Data: 97400811.2 9 April 1997 (09.04.97) EP (34) <i>Countries for which the regional or international application was filed:</i> FR et al. 9711447.4 4 June 1997 (04.06.97) GB (71) Applicant (for all designated States except MN US): RECKITT & COLMAN FRANCE [FR/FR]; 15, rue Ampère, Boîte Postale 83, F-91301 Massy Cedex (FR). (71) Applicant (for MN only): RECKITT & COLMAN PRODUCTS LIMITED [GB/GB]; One Burlington Lane, London W4 2RW (GB). (72) Inventors; and (75) Inventors/Applicants (for US only): GUILLAUME, Bruno [FR/FR]; 3, impasse de la Chesnaye, Craches, F-78660 Prunay en Yvelines (FR). LEDON, Philippe [FR/FR]; 5, hauts de Chateau, F-28300 Saint Prest (FR). CANELAS, Annick [FR/FR]; 53, rue de Voves, F-28630 Le Coudray (FR). ACHER, David [FR/FR]; 1, rue Jean Laillet, Appartement 10, F-28000 Chartres (FR). HEMERY, Séverine		[FR/FR]; Les Oeillets 16, La Potinière, F-27320 Nonancourt (FR). DAHMS, Gerd [DE/DE]; Beerenbusch 11, D-42549 Velbert (DE). DESMOTS, Sarah [FR/FR]; 4, rue de la Fulda, F-28100 Dreux (FR). DELAGNEAU, Hubert [FR/FR]; 14, rue des Tilleuls, Bailleur l'Eveque, F-28300 Mainvilliers (FR). (74) Agents: ILOTT, Elizabeth, Anne et al.; Reckitt & Colman plc, Group Patents Dept., Dansom Lane, Hull HU8 7DS (GB). (81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i>
(54) Title: DEPILATORY COMPOSITIONS, THEIR PREPARATION AND USE (57) Abstract <p>A depilatory composition in the form of an aqueous gel comprises a substance capable of degrading hair keratin and a water-soluble polymeric binder and is buffered to a pH of from 10.5 to 13.0. The polymeric binder is formed from a first component that is a charged cross-linked polymer and a second component that comprises a linear non-ionic and/or charged polymer. The composition is preferably in the form of a stable gel that can be applied by means of a pump spray.</p>		